

INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP04/001023A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 B62D1/18

Rec'd PST/PTO 03 AUG 2005

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 B62D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 0 600 700 A (TORRINGTON CO) 8 June 1994 (1994-06-08) column 2, line 47 - line 54; figure 2 column 4, line 1 - line 26	1
A	US 5 392 667 A (COURVOISIER PATRICK) 28 February 1995 (1995-02-28) column 3, line 63 - column 4, line 6 column 5, line 23 - line 54	1

☐ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- *Z* document member of the same patent family

Date of the actual completion of the international search

26 May 2004

Date of mailing of the international search report

11/06/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax (+31-70) 340-3016

Authorized officer

Areal Calama, A-A

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP04/001023

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
EP 0600700	A	08-06-1994	GB 2273338 A	15-06-1994
			AU 661798 B2	03-08-1995
			AU 5060893 A	16-06-1994
			CA 2102964 A1	03-06-1994
			DE 69300480 D1	19-10-1995
			DE 69300480 T2	09-05-1996
			EP 0600700 A1	08-06-1994
			ES 2077471 T3	16-11-1995
			JP 6219283 A	09-08-1994
			US 5377555 A	03-01-1995
US 5392667	A	28-02-1995	FR 2696403 A1	08-04-1994
			CA 2107711 A1	07-04-1994
			DE 69303140 D1	18-07-1996
			DE 69303140 T2	06-02-1997
			DK 592264 T3	04-11-1996
			EP 0592264 A1	13-04-1994
			ES 2088649 T3	16-08-1996
			GR 3020891 T3	30-11-1996
			HU 71024 A2	28-11-1995
			JP 6211139 A	02-08-1994

INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP2004/001023

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 B62D1/18

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 B62D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 0 600 700 A (TORRINGTON CO) 8 June 1994 (1994-06-08) column 2, line 47 - line 54; figure 2 column 4, line 1 - line 26	1
A	US 5 392 667 A (COURVOISIER PATRICK) 28 February 1995 (1995-02-28) column 3, line 63 - column 4, line 6 column 5, line 23 - line 54	1



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *Z* document member of the same patent family

Date of the actual completion of the international search

26 May 2004

Date of mailing of the international search report

11/06/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2:
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Areal Calama, A-A

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No
PCT/EP 04/001023

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
EP 0600700	A	08-06-1994	GB 2273338 A	15-06-1994
			AU 661798 B2	03-08-1995
			AU 5060893 A	16-06-1994
			CA 2102964 A1	03-06-1994
			DE 69300480 D1	19-10-1995
			DE 69300480 T2	09-05-1996
			EP 0600700 A1	08-06-1994
			ES 2077471 T3	16-11-1995
			JP 6219283 A	09-08-1994
			US 5377555 A	03-01-1995
US 5392667	A	28-02-1995	FR 2696403 A1	08-04-1994
			CA 2107711 A1	07-04-1994
			DE 69303140 D1	18-07-1996
			DE 69303140 T2	06-02-1997
			DK 592264 T3	04-11-1996
			EP 0592264 A1	13-04-1994
			ES 2088649 T3	16-08-1996
			GR 3020891 T3	30-11-1996
			HU 71024 A2	28-11-1995
			JP 6211139 A	02-08-1994